Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 13 Aug 2021 until 23:59 on Saturday 14 Aug 2021

Forecast Issued on Thursday 12 Aug 2021 at 11:18

Confidence: High for Friday, then high for occasionally changeable conditions thereafter but low for daily detail.

Headline for Friday 13 Aug 2021: Windy and mainly dry.

Mountain weather hazards on Friday 13 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	20%	30%	30%	10%

Forecast for Friday 13 Aug 2021

Weather: Partly cloudy through the day with some bright or sunny intervals. A few showers will develop in the afternoon, but these not lasting too long in the strong winds.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally very good with good air clarity. Some patchy cloud above 850 metres in the morning, cloud then mainly confined to the very highest tops in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Friday 13 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/32 SW	26/34 SW	30/40 SW	32/44 SW	33/46 SW	36/50 SW	34/45 SW	28/38 SW	27/37 W
600	21/30 SW	22/31 SW	25/37 SW	29/41 SW	31/45 SW	33/48 SW	27/39 SW	23/35 SW	23/34 W
300	9/24 SW	9/25 SW	12/30 SW	14/34 SW	16/38 SW	17/39 SW	13/32 SW	11/28 SW	11/28 W
Valley	10/23 SW	10/24 SW	13/29 SW	17/33 SW	20/37 SW	18/37 SW	15/31 SW	13/27 SW	13/27 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	8/3	7/2	7/2	8/3	9/4	9/4	9/4	8/3
600	11/7	10/6	9/5	10/5	11/6	12/7	11/7	11/7	10/6
300	13/11	12/10	12/10	13/10	14/11	15/12	14/12	13/11	12/10
Valley	15/14	15/13	15/12	15/12	16/12	17/14	17/14	16/14	15/13
Freezing Level*	2000m	1800m	1800m	2000m	2000m	2200m	2200m	2100m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southwesterly gales at height will make for slow progress and notable wind chill under cloud cover.

Forecast for Saturday 14 Aug 2021

Weather: Chance of a light shower and some patchy low cloud across northern and western fells at first. Otherwise it will be largely dry with some sunny intervals.

Maximum wind: Strong westerly winds with gusts to 35 mph in the morning, easing down to 25 mph in the afternoon

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Poor in any patchy low cloud down to 700 metres at first. Otherwise cloud mainly confined to the highest summits or above

Temperature: **Valleys:** Plus 8 rising to 17 Celsius
At 800m: Plus 7 rising to 10 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1118 on Thu 12 Aug 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved